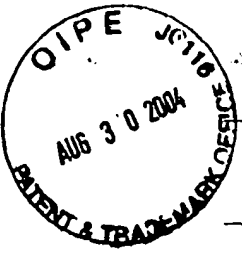


2112#  
41



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: James

Attorney Docket No.: COOLP001

Application No.: 09/938,472

Examiner: Knoll

Filed: 08/23/2001

Group: 2112

Title: SEQUENCER DEVICE WITH  
AUTOMATED ACTIVE PORT DETECTION  
AND SEQUENCING

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first-class mail on 8/26/04 in an envelope addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Signed: 

Printed Name: Dean Wolf

**AMENDMENT TRANSMITTAL**

**RECEIVED**

SEP 01 2004

Technology Center 2100

Mail Stop Amendment Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

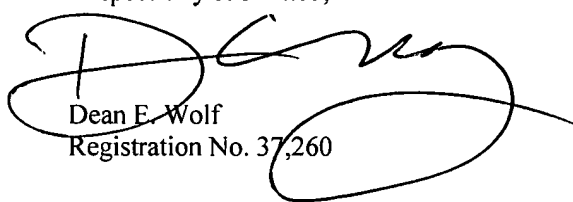
Transmitted herewith is an Amendment in the above-identified application.

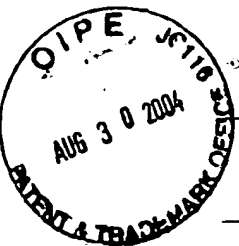
The fee has been calculated as shown below.

	Claims After Amendment		Highest Previously Paid For	Present Extra	Small Entity Rate Fee	Large Entity Rate Fee
Total Claims	51	MINUS	51	0	x 9 = 0.00	x 18 =
Independent Claims	4	MINUS	4	0	x 43 = 0.00	x 86 =
Multiple Dependent Claim Present and Fee Not Previously Paid					\$0	\$0
Total					\$0.00	

- ☒ Applicant(s) hereby petition for a 3 month extension(s) of time to respond to the aforementioned Office Action.
- ☒ Enclosed is our Check No. 6971 in the amount of \$475.00 to cover the additional extension of time fees for Small Entity Applicant.

Respectfully submitted,

  
Dean E. Wolf  
Registration No. 37,260



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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Signed: [Signature]

Printed Name: Dean Wolf  
ATTORNEY

**AMENDMENT A**

Mail Stop Amendment Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RECEIVED**

SEP 01 2004

Technology Center 2100

Dear Sir:

In response to the Office Action dated 03/05/2004, for which a three month extension is hereby requested, extending the due date to 09/05/2004, please amend the above-identified patent application as follows.

**Amendments to the Claims** are reflected in the listing of claims which being on page 2 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.

08/31/2004 MBLAND 00000044 09938472

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